DNSOP

WG priorities poll & discussion

IETF 111, 29 July 2021
Overview of Active WG documents

- On datatracker: Active Internet-Drafts (17 hits)

- Status
  - AD evaluation: 1
  - IESG evaluation: 1
  - Publication requested: 1
  - RFC Ed Queue: 1
  - Held by WG: 1
  - WG document: 12
Manage and prioritise workload

● Inventory of WG documents
  ○ Close to/ready for WGLC
  ○ Low hanging fruit
  ○ What does the WG think about priorities? Poll!
Results from poll active WG documents

Results from WG poll. 36 responses on 29 July 2021.
Close to/ready for WGLC

- dnssec-iana-cons
  - not much discussion on mailing list yet, but maybe with WGLC

- glue-is-not-optional
  - lively discussion on mailing list

- avoid-fragmentation
  - set of advised DNS payload sizes under discussion
Low hanging fruit

- nsec3-guidance
  - measurements of nsec3 iterations ongoing
  - settle on max iteration count: 50, 100, ...

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Priorities from the poll

- Some already close to WG or long hanging fruit

- dns-error-reporting
  - adopted after IETF 110
  - more discussion needed and (prototype) implementations

- ns-revalidation
  - adopted after IETF 108
  - need review of -01 by WG
Priorities from the poll (2)

● Other drafts with interest from WG
  ○ catalog-zones
  ○ rfc8499-bis
  ○ private-use-tld

● New work suggested
  ○ draft-thomassen-dnsop-dnssec-bootstrapping
  ○ dnssec-automation
  ○ error-page and structured-dns-error-page
How to proceed with …

- **Held by WG**
  - alt-tld: recent renewed interest

- **New work suggested**
  - held back by authors until queue is cleared
  - from poll
  - proposed during WG meetings, etc.
Let’s discuss!